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	APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/653,558	10/653,558 09/02/2003 27667 7590 12/15/2004		Andre Beneke	HARTING P202-14	3230
	27667				EXAMINER	
	HAYES, SO				DINH, PHUONG K	
	130 W. CUSHING STREET TUCSON, AZ 85701				ART UNIT	PAPER NUMBER
1000011, 112 03701					2839	

DATE MAILED: 12/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/653,558	BENEKE ET AL.					
Office Action Summary	Examiner	Art Unit	-				
	Phuong KT Dinh	2839					
The MAILING DATE of this communication appeared for Reply	ppears on the cover sheet with t	he correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠ Responsive to communication(s) filed on <u>14 October 2004</u> .							
2a)⊠ This action is FINAL . 2b)☐ Th	is action is non-final.						
3) Since this application is in condition for allow closed in accordance with the practice under	•	•					
Disposition of Claims							
 4) Claim(s) 5-12 is/are pending in the application 4a) Of the above claim(s) is/are withdr 5) Claim(s) is/are allowed. 6) Claim(s) 5-12 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and. 	awn from consideration.						
Application Papers							
9) The specification is objected to by the Examir	ner.						
10)☐ The drawing(s) filed on is/are: a)☐ ac	ccepted or b) objected to by t	he Examiner.					
Applicant may not request that any objection to th	e drawing(s) be held in abeyance.	See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the corre							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)]						
1) U Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) LInterview Sumr Paper No(s)/Ma						
Notice of braitsperson's Patent brawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0) Paper No(s)/Mail Date	[7]	nal Patent Application (PTO-152)					

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DETAILED ACTION

Claim Objections

- 1. Claim 9 -12 are objected to because of the following informalities:
- 2. Claim 9, line 7, "the signal line" has no antecedence basis.
- 3. Appropriate correction is required.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 5-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Metz (U. S. Patent 6,045,390).

Regarding claims 5, 9, Metz discloses a plug in connector module with a shielding 1 against interfering radiation, for use in a module mounting device of a plug in connector casing wherein an electrically conductive shell type casing 33 with a connector insert 30 is retained in a retaining body composed of insulating material, the remaining body, with the shell type casing and the connector insert are adapted to be locked in place in the module mating device and there is provided on the shell type casing a clip 43 and 44 by means of which a signal line, leading to the connector insert may be fastened, the shielding braid of the signal line being connected to the shell type casing.

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Regarding claims 6 and 10, Metz discloses the shell type casing 33 is adapted to be locked with the retaining body.

Regarding claims 7 and 11, Metz discloses the connector insert 30 is adapted to be fastened in the shell type casing.

Regarding claims 8 and 12, Metz discloses the clip 43 is adapted to be fastened to an elongated side surface of the shell type casing.

Response to Arguments

Applicant argues that Metz does not teach a plug in connector for use in a mounting device of a plug in connecting casing. The Examiner respectfully disagrees. The Metz discloses all structural limitations as discussed above; therefore, the functional languages relate to aspect that would inherently stem from use of the Metz device.

Conclusion

6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuong KT Dinh whose telephone number is 571-272-2090. The examiner can normally be reached on 8 -5, 5 days a week.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TC Patel can be reached on 571-272-2098. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Phuong Dinh

Examiner/

December 07, 2004.